

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	!fr-2608641-\$.did.	FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/18 12:26
L2	4	(("3994762") or ("4482601") or ("4825635") or ("4885973")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 12:29
L3	0	!l2 and (isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving) and (vinylon)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:29
L4	0	!l2 and (isotropic)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:29
L5	1773	(57/210, 57/211, 57/212, 57/213, 57/214, 57/215, 57/216, 57/217, 57/218, 57/219, 57/220, 57/221, 57/222, 57/223, 57/224, 57/225, 57/226, 57/227, 57/228, 57/229, 57/230, 57/231, 57/232, 57/233, 57/234, 57/235, 57/236)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:33
L6	2	!l5 and (isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:33
L7	412	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:35
L8	2	!l5 and (isotropic) and (pitch near3 carbon) and (spun, spin, spinning)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:55

L9	2	i5 and (isotropic) and (pitch near3 carbon)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:57
L10	1	i5 and (isotropic near3 carbon)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 12:59
L11	4	(("6800364") or ("5030435") or ("4552329") or ("5994261")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 13:21
L12	3	i11 and (isotropic)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 13:21
L13	1	i12 and (woven, weave, weaved, weaving)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 13:21
L14	6621	(442/301, 428/364, 428/365, 428/367)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 14:20
L15	28	i14 and (isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 14:20
L16	4	i15 and (water near3 soluble, water-soluble)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 14:20
S1	45	((AKIRA) near2 (TAKEUCHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:02
S2	106	((TATSUO) near2 (KOBAYASHI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:02
S3	150	S1 or S2	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:02
S4	6	S3 and (isotropic) and (carbon) and (spun, spin, spinning)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:03
S5	25287	(134/2, 134/6, 134/7, 134/10, 134/13, 134/42, 15/104.93, 428/327, 428/346, 428/364, 428/295.1, 428/295, 428/292.1, 264/640, 264/345, 264/29.7, 210/500.1)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:04
S6	95	S5 and (isotropic) and (carbon) and (spun, spin, spinning) and (woven, weave, weaved)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 10:04
S8	0	wo-96037646-\$ did.	FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/18 10:18

S9	1	("6051313").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/18 10:19
S10	1	S5 and (isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving) and (vinylon)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 11:00
S11	3	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving) and (vinylon)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 11:00
S12	1	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving) and (vinylon)	FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/18 11:12
S13	3	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving)	FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/18 11:12
S14	7	(isotropic) and (pitch near3 carbon) and (woven, weave, weaved, weaving)	FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/18 11:14
S15	0	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving) and (vinyl)	FPRS; EPO; JPO; DERWENT	OR	ON	2010/05/18 11:20
S16	11	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving) and (vinyl)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 11:20

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	5665	(442/301, 428/364, 428/365, 428/367)	USPAT; UPAD	OR	ON	2010/05/18 14:22

L19	24	I17 and (isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving)	USPAT; UPAD	OR	ON	2010/05/18 14:23
L20	3	I19 and (water near3 soluble, water-soluble)	USPAT; UPAD	OR	ON	2010/05/18 14:23
S17	1	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (woven, weave, weaved, weaving) and (vinylon)	USPAT; UPAD	OR	ON	2010/05/18 11:01
S18	1	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (vinylon)	USPAT; UPAD	OR	ON	2010/05/18 11:01
S19	32	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (polymer near3 fiber)	USPAT; UPAD	OR	ON	2010/05/18 11:02
S20	1	(isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (polymer near3 fiber) and (water near3 soluble, water-soluble)	USPAT; UPAD	OR	ON	2010/05/18 11:02
S21	18	S19 and (isotropic) and (pitch near3 carbon) and (spun, spin, spinning) and (polymer near3 fiber) and (woven, weave, weaved, weaving)	USPAT; UPAD	OR	ON	2010/05/18 11:03

**5/18/2010 2:25:56 PM**

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